APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type::

REGULAR UTILITY

Subject Matter:: CD-ROM or CD-R?::

NONE

Title::

APPARATUS AND METHOD FOR CONTROLLING IGNITION TIMING DURING SHIFT IN VEHICULAR AUTOMATIC TRANSMISSION

Attorney Docket Number::

240056US2

Total Drawing Sheets::

12

INVENTOR INFORMATION

Applicant Authority Type::

INVENTOR

Primary Citizenship Country::

Japan

Status::

FULL CAPACITY

Given Name::

Takahiro

Family Name::

Kondo

City of Residence::

Toyota-shi

State or Province of Residence::

Aichi-ken

Country of Residence::

Japan

Street of Mailing Address::

c/o TOYOTA JIDOSHA KABUSHIKI

KAISHA of 1, Toyota-cho

City of Mailing Address::

Toyota-shi

State or Province of Mailing Address::

Aichi-ken

Country of Mailing Address::

JAPAN

Postal or Zip Code of Mailing Address::

471-8571

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Toshimitsu

Family Name:: Sato

City of Residence:: Toyota-shi
State or Province of Residence:: Aichi-ken
Country of Residence:: Japan

Street of Mailing Address:: c/o TOYOTA JIDOSHA KABUSHIKI

KAISHA of 1, Toyota-cho

City of Mailing Address:: Toyota-shi
State or Province of Mailing Address:: Aichi-ken
Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 471-8571

Applicant Authority Type:: INVENTOR Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Hisanori
Family Name:: Nomoto
City of Residence:: Nisshin-shi
State or Province of Residence:: Aichi-ken
Country of Residence:: Japan

Street of Mailing Address:: c/o TOYOTA JIDOSHA KABUSHIKI

KAISHA of 1, Toyota-cho

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Postal or Zip Code of Mailing Address::

Toyota-shi
Aichi-ken
Japan
471-8571

Page 2 Initial 09/10/03

Applicant Authority Type::

Primary Citizenship Country:: Japan

Status::

FULL CAPACITY Naovuki

Given Name:: Family Name::

Sakamoto City of Residence:: Toyota-shi State or Province of Residence:: Aichi-ken

Country of Residence:: Japan

c/o TOYOTA JIDOSHA KABUSHIKI Street of Mailing Address::

KAISHA of 1, Toyota-cho

INVENTOR

Toyota-shi

City of Mailing Address::

Aichi-ken State or Province of Mailing Address::

Country of Mailing Address:: Japan Postal or Zip Code of Mailing Address:: 471-8571

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: **FULL CAPACITY** Given Name:: Yoshiharu

Harada Family Name:: City of Residence:: Toyota-shi State or Province of Residence:: Aichi-ken

Country of Residence:: Japan

Street of Mailing Address:: c/o TOYOTA JIDOSHA KABUSHIKI

KAISHA of 1, Toyota-cho

City of Mailing Address:: Toyota-shi State or Province of Mailing Address:: Aichi-ken Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 471-8571 Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: **FULL CAPACITY**

Toshio Given Name:: Family Name:: Sugimura City of Residence:: Nagoya-shi State or Province of Residence:: Aichi-ken Country of Residence::

Street of Mailing Address:: c/o TOYOTA JIDOSHA KABUSHIKI

Japan

KAISHA of 1, Toyota-cho

City of Mailing Address:: Toyota-shi State or Province of Mailing Address:: Aichi-ken Country of Mailing Address:: Japan Postal or Zip Code of Mailing Address:: 471-8571

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: **FULL CAPACITY**

Given Name:: Masayasu Family Name:: Mizobuchi City of Residence:: Tougou-cho State or Province of Residence:: Aichi-ken Country of Residence:: Japan

Street of Mailing Address:: c/o TOYOTA JIDOSHA KABUSHIKI

KAISHA of 1, Toyota-cho

City of Mailing Address:: Toyota-shi State or Province of Mailing Address:: Aichi-ken Country of Mailing Address:: Japan Postal or Zip Code of Mailing Address:: 471-8571

Applicant Authority Type::

INVENTOR

Primary Citizenship Country::

Japan

Status::

FULL CAPACITY

Given Name::

Ryuji

Family Name::

inai Imai

City of Residence::

Toyota-shi

State or Province of Residence::

Aichi-ken

Country of Residence::

Japan

Street of Mailing Address::

c/o TOYOTA JIDOSHA KABUSHIKI

KAISHA of 1, Toyota-cho

City of Mailing Address::

Toyota-shi

State or Province of Mailing Address::

Aichi-ken

Country of Mailing Address::

Japan

Postal or Zip Code of Mailing Address::

471-8571

CORRESPONDENCE INFORMATION

Correspondence Customer Number::

22850

REPRESENTATIVE INFORMATION

Representative Customer Number::

22850

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
JP 2002-284260	Japan	09/27/02	YES

ASSIGNMENT INFORMATION

Assignee Name::

Toyota Jidosha Kabushiki Kaisha

Street of Mailing Address::

1, Toyota-cho

City of Mailing Address::

Toyota-shi

State or Province of Mailing Address::

Aichi-ken

Country of Mailing Address::

Japan

Postal or Zip Code of Mailing Address::

471-8571